	Application No.	Applicant(s)
	10/629,253	ARONSON ET AL.
Notice of Allowability	Examiner	Art Unit
	Jennifer Doan	2874
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to amendment filed on 1	<u>2/02/05</u> .	
2. X The allowed claim(s) is/are 1-12.		
 Acknowledgment is made of a claim for foreign priority un a)	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawin	Office action of action of the back) of
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL r	nust be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr	te ment/Comment ent of Reasons for Allowance
	9. 🔲 Other	JENNIFER DOAN PRIMARY EXAMINER

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EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

Response to Amendment

1. Applicant's amendment, filed on December 02, 2005, has been fully considered and entered.

Examiner's amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eric L. Maschoff on January 31, 2006.

The application has been amended as follows:

Start at line 3 of a paragraph [0048], please insert - -Figure 7 is a perspective view of yet an embodiment of an optical transceiver module having an EML. --.

In line 1 of a paragraph [00124], please change "Figure 6" to - -Figure 7--.

Reasons for Allowance

- 3. Claims 1-12 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

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The prior art of record fails to disclose or reasonably suggest all the limitations recited in independent claim 1. Specifically, the prior art of record fails to disclose a transceiver module for use in a fiber-optic network system comprising a transmitter optical subassembly disposed in the transceiver module casing, wherein the transmitter optical subassembly includes a header assembly having enclosed therein; a thermoelectric cooler (TEC); and an externally modulated laser (EML) for transmission of optical data in combination with the other limitations of claim 1.

Claims 2-12 depend from claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer Doan whose telephone number is (571) 272-2346. The examiner can normally be reached on Monday to Thursday from 6:00am to 3:30pm, second Friday off.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 703-

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872-9306.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

JENNIFER DOAN PRIMARY EXAMINER

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February 2, 2006